

EAST Search History

Re f #	Hits	Search Query	DBs	Defau lt Oper ator	Plur als	Time Stamp
L1	2916	(rating or score or indicia) near5 (offer or bid or proposal or specification)	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:55
L2	72	(rating or score or indicia) near5 (offer or bid or proposal or specification) near20 (threshold or limit or setpoint)	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:56
L3	2	(rating or score or indicia) near5 (offer or bid or proposal or specification) near20 (threshold or limit or setpoint) same auction	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:57

EAST Search History

Re f #	Hits	Search Query	DBs	Defau lt Oper ator	Plur als	Time Stamp
L1	2916	(rating or score or indicia) near5 (offer or bid or proposal or specification)	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:55
L2	72	(rating or score or indicia) near5 (offer or bid or proposal or specification) near20 (threshold or limit or setpoint)	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:56
L3	2	(rating or score or indicia) near5 (offer or bid or proposal or specification) near20 (threshold or limit or setpoint) same auction	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:57
L4	2	"6647373".pn.	US-PG PUB; USPAT; EPO; JPO; DERW ENT	OR	ON	2007/08/23 18:58

EAST Search History

L5	44	("4799156" "4992940" "5664115" "5758328" "5794207" "5794219" "5826244" "5835896" "5842178" "5845265" "5890138" "5897620" "5905975" "5950178" "5966699" "5995947" "6012045" "6014644" "6021398" "6023685" "6023686" "6026383" "6044363" "6055518" "6058379" "6058417" "6216114" "6230146" "6230147" "6260024" "6301574" "6366891" "6397197" "6415269").PN. OR ("6647373").URPN.	US-PG PUB; USPAT; USOCR	OR	OFF	2007/08/23 18:58
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Set	Items	Description
S1	5957	(AUCTION OR TRADING) (10W) (RATED OR RATING OR SCORED OR SCORING OR SCORE\$1 OR RATE\$1)
S2	926	S1 AND PD<19990701
S3	203	S1(S) (BID OR OFFER)
S4	162	RD S3 (unique items)
S5	27	S4 AND (BID OR OFFER) (5N) (RATED OR RATING OR SCORE OR SCORING)
S6	27	RD S5 (unique items)
S7	10	S6 AND PY<2000
?		

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File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Jul
(c) 2003 The HW Wilson Co.
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(c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20030814,UT=20030807
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File 347:JAPIO Oct 1976-2003/Apr(Updated 030804)
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search for 09/350,983

Set	Items	Description
S1	5957	(AUCTION OR TRADING) (10W) (RATED OR RATING OR SCORED OR SCORING OR SCORE\$1 OR RATE\$1)
S2	926	S1 AND PD<19990701
S3	203	S1(S) (BID OR OFFER)
S4	162	RD S3 (unique items)
S5	27	S4 AND (BID OR OFFER) (5N) (RATED OR RATING OR SCORE OR SCORING)
S6	27	RD S5 (unique items)
S7	10	S6 AND PY<2000
S8	0	HO FILES
S9	0	E-BAY (S) (RATING)
S10	79588	EBAY
S11	190	EBAY (S) (RATING) (S) AUCTION
S12	41	S11 AND PY<2000
S13	26	RD S12 (unique items)
?		

Set	Items	Description
S1	0	(BID OR AUCTION) (S) (RAT\$4 OR SCOR\$4)
S2	127227	(BID OR AUCTION) (S) (RAT??? OR SCOR???)
S3	132329	(BID OR OFFER) (5N) (RAT??? OR SCOR???)
S4	551	S3 (S) CRITERIA
S5	395	RD S4 (unique items)
S6	242	S5 AND PY<2000
S7	128	S6 AND (TRADE OR AUCTION OR MARKET)
S8	11	S6 AND (RATE OR RATING) (5W) (CRITERIA)
S9	0	E BAY
S10	0	E-BAY
S11	980	EBAY (S) RATING
S12	531	EBAY (10W) (RATES OR RATED OR RATING)
S13	17	S12 (5W) (BID OR OFFER?)
S14	7	RD S13 (unique items)
S15	1	S14 AND PY<2000
S16	138	EBAY (S) FEEDBACK (S) RATING
S17	81	RD S16 (unique items)
S18	12	S17 AND PY<2000
?		

L Number	Hits	Search Text	DB	Time stamp
1	288	(offer or bid or proposal) near4 (scor??? or rated or rating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/19 08:14
3	1	((offer or bid or proposal) near4 (scor??? or rated or rating)) and (auction or trad??? or commerce).ab.	USPAT; EPO	2003/08/19 08:14
2	155	(offer or bid or proposal) near4 (scor??? or rated or rating)	USPAT; EPO	2003/08/19 08:20

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L Number	Hits	Search Text	DB	Time stamp
1	658	(score or scoring or scored) near10 (offer or propos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/11 09:07
2	448	(score or scoring or scored) near5 (offer or propos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/11 09:07
3	99	((score or scoring or scored) near5 (offer or propos\$4)) and (auction or sales or trade)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/11 09:41

L Number	Hits	Search Text	DB	Time stamp
1	89	((automatic\$5 near6 (grad\$3 or scor\$ or rat\$3 or rank\$3))) same (auction or trad\$3 or shopp\$3 or commerc\$4)) and (705/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 17:36

Search query
 Reviewed ~~text~~ containing keywords
 to determine the relevance of references

L Number	Hits	Search Text	DB	Time stamp
1	42368	(automatic\$5 near6 (rat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 13:40
2	1139	(automatic\$5 near6 (rat\$3)) near10 (information or offer or transaction or bid or proposal)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 13:37
3	25	((automatic\$5 near6 (rat\$3)) near10 (information or offer or transaction or bid or proposal)) same (auction or trad\$3 or shopp\$3 or commerc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 13:40
4	43157	(automatic\$5 near6 (rat\$3 or rank\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 13:40
5	385	((automatic\$5 near6 (rat\$3 or rank\$3))) same (auction or trad\$3 or shopp\$3 or commerc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 13:41
6	77	((automatic\$5 near6 (rat\$3 or rank\$3))) same (auction or trad\$3 or shopp\$3 or commerc\$4) and (705/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/12 13:41

grad\$3

scor\$3

further expanded search after reviewing the
(see next page) KWIC terms text.

WEST Search History

DATE: Tuesday, June 25, 2002

Set Name Query
side by side

Hit Count Set Name
result set

DB=JPAB,EPAB; PLUR=YES; OP=ADJ

L3	auction same (bidder or vendor or seller) same (interactive or network or internet)	41	L3
L2	auction same (bidder or vendor or seller or buyer or offer) same (rank or ranking)	2	L2
L1	auction same (bidder or vendor) same (rank or ranking)	2	L1

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- 1** Information retrieval on the web 87%
 Mei Kobayashi , Koichi Takeda
ACM Computing Surveys (CSUR) June 2000
Volume 32 Issue 2
In this paper we review studies of the growth of the Internet and technologies that are useful for information search and retrieval on the Web. We present data on the Internet from several different sources, e.g., current as well as projected number of users, hosts, and Web sites. Although numerical figures vary, overall trends cited by the sources are consistent and point to exponential growth in the past and in the coming decade. Hence it is not surprising that about 85% of Internet user ...
- 2** Computing and using reputations for internet ratings 85%
 Mao Chen , Jaswinder Pal Singh

Proceedings of the 3rd ACM conference on Electronic Commerce October 2001

Ratings for products and services are increasingly important on the Internet, as they allow users to harvest the wisdom of the community in making decisions. However, the difficulty with ratings is that little is known about the people providing them. Interpreting ratings well requires that the reputations of raters be factored into the scores computed for rated objects, even though these reputations are not explicitly available. Taking advantage of the insight that reputation can be computed im ...

- | | | |
|---|--|-----|
| 3 | Reputation systems | 85% |
|  | Paul Resnick , Ko Kuwabara , Richard Zeckhauser , Eric Friedman
Communications of the ACM December 2000
Volume 43 Issue 12 | |
| | | |
| 4 | The emerging role of electronic marketplaces on the Internet | 82% |
|  | Yannis Bakos
Communications of the ACM August 1998
Volume 41 Issue 8 | |
| | | |
| 5 | The software factory | 80% |
|  | John D. Tvedt , Roseanne Tesoriero , Kevin A. Gary
Proceedings of the 23rd international conference on Software engineering July 2001 | |
| | | |
| 6 | Agents that buy and sell | 80% |
|  | Pattie Maes , Robert H. Guttman , Alexandros G. Moukas
Communications of the ACM March 1999
Volume 42 Issue 3 | |

7 Session 5: Collaborative document monitoring **80%**

 Natalie Glance , Jean-Luc Meunier , Pierre Bernard ,
Damián Arregui

Proceedings of the 2001 International ACM SIGGROUP
Conference on Supporting Group Work - Volume 2001
September 2001

In this paper we present a second generation URL monitoring tool which enables the collaborative evaluation of URL content changes. In our implementation, a document monitoring agent works alongside a recommender system. Using information provided by the monitoring agent, the collaborative system alerts users when documents they are monitoring have changed. The monitoring agent provides automatic evaluation of the nature of the change. Users, however, add subjective evaluations; one user's effort ...

8 Potpourri: Managing trust in a peer-2-peer **77%**






 information system







Karl Aberer , Zoran Despotovic

Proceedings of the tenth international conference on
Information and knowledge management October
2001

Managing trust is a problem of particular importance in peer-to-peer environments where one frequently encounters unknown agents. Existing methods for trust management, that are based on reputation, focus on the semantic properties of the trust model. They do not scale as they either rely on a central database or require to maintain global knowledge at each agent to provide data on earlier interactions. In this paper we present an approach that addresses the problem of reputation-based trust man ...

9 Analyzing the economic efficiency of eBay-like **77%**



-  online reputation reporting mechanisms
Chrysanthos Dellarocas
Proceedings of the 3rd ACM conference on Electronic Commerce October 2001
This paper introduces a model for analyzing marketplaces, such as eBay, which rely on binary reputation mechanisms for quality signaling and quality control. In our model sellers keep their actual quality private and choose what quality to advertise. The reputation mechanism is primarily used to determine whether sellers advertise truthfully. Buyers may exercise some leniency when rating sellers, which needs to be compensated by corresponding strictness when judging sellers' feedback profiles. It ...
- 10** Insights and analyses of online auctions 77%
 Ravi Bapna , Paulo Goes , Alok Gupta
Communications of the ACM November 2001
Volume 44 Issue 11
- 11** Personalizing web sites for mobile users 77%
 Corin R. Anderson , Pedro Domingos , Daniel S. Weld
Proceedings of the tenth international conference on World Wide Web April 2001
- 12** Electronic commerce 77%
 Sasa Dekleva
Communications of the AIS June 2000
- 13** Current technological impediments to 77%
 business-to-consumer electronic commerce
Gregory Rose , Huoy Khoo , Detmar W. Straub
Communications of the AIS June 1999
- 14** Mechanisms for coping with unfair ratings and 77%

-  discriminatory behavior in online reputation reporting systems
Chrysanthos Dellarocas
Proceedings of the twenty first international conference on Information systems December 2000
- 15** Building trust in the electronic market through an economic incentive mechanism 77%
 Sulin Ba , Andrew B. Whinston , Hang Zhang
Proceeding of the 20th international conference on Information Systems January 1999
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 Chrysanthos Dellarocas
Proceedings of the 2nd ACM conference on Electronic commerce October 2000
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 Gaurav Tewari , Pattie Maes
Proceedings of the 2nd ACM conference on Electronic commerce October 2000
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 A. Dieberger , P. Dourish , K. Höök , P. Resnick , A. Wexelblat
interactions November 2000
Volume 7 Issue 6
- 19** Putting it together: Financial cryptography, the Internet, and the geodesic economy 77%
 Robert Hettinga
netWorker November 1997
Volume 1 Issue 3

20 A declarative approach to business rules in 77%
contracts

Benjamin N. Grosz , Yannis Labrou , Hoi Y. Chan
Proceedings of the first ACM conference on Electronic
commerce November 1999

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Searching for TEXT(offer rating) AND TEXT(online auction) AND TEXT(buyer) AND PDN(<1/1/1999) did not find any articles. These tips can help:

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L Number	Hits	Search Text	DB	Time stamp
1	90	(rat???? or qualif????) near4 (bids or offers)	USPAT; EPO; JPO	2002/11/12 14:19
2	119	(rat???? or scor??? or qualif????) near4 (bids or offers)	USPAT; EPO; JPO	2002/11/12 14:27
3	16	((rat???? or scor??? or qualif????) near4 (bids or offers)) and (bidders or contractors or sellers)	USPAT; EPO; JPO	2002/11/12 14:27

11/12/2002Page 1

Set	Items	Description
S1	7721	(SCOR? OR RAT\$3) (10N) (BIDS OR OFFERS)
S2	246	S1 (S) (CONTRACT OR PROJECT)
S3	74	(VENDORS OR BIDDERS OR SELLERS) AND S2
S4	61	RD S3 (unique items)
S5	48	S4 AND PY <2000
?		